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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/712,966	11/12/2003	Charles H. Pugsley	81614A	9418
23685 KRIFGSMAN	7590 03/02/2007 & KRIEGSMAN		EXAMINER	
30 TURNPIKE	E ROAD, SUITE 9		WOO, JULIAN W	
SOUTHBOROUGH, MA 01772			ART UNIT	PAPER NUMBER
			3731	
<del></del>	<del></del>	<del></del>		
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MO	NTHS	03/02/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)				
	10/712,966	PUGSLEY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Julian W. Woo	3731				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period was preply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDO	ON.  timely filed  om the mailing date of this communication.  NED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 04 De	ecember 2006.					
2a) This action is <b>FINAL</b> . 2b) ⊠ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11,	453 O.G. 213.				
Disposition of Claims						
<ul> <li>4) ☐ Claim(s) 1-7 and 9-27 is/are pending in the approximate 4a) Of the above claim(s) is/are withdraw</li> <li>5) ☐ Claim(s) 1-7 and 22-27 is/are allowed.</li> <li>6) ☐ Claim(s) 9-21 is/are rejected.</li> <li>7) ☐ Claim(s) is/are objected to.</li> <li>8) ☐ Claim(s) are subject to restriction and/or</li> </ul>	vn from consideration.	·				
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine 11).	epted or b) objected to by the drawing(s) be held in abeyance. So ion is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) \( \osemall \) Notice of References Cited (PTO-892)  2) \( \osemall \) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)	Date				
Notice of Dialisperson's Falent Diawing New (FTO/SB/08)   Information Disclosure Statement(s) (PTO/SB/08)   5)   Notice of Informal Patent Application Paper No(s)/Mail Date 12/4/06.   6)   Other:						

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### **DETAILED ACTION**

### **Double Patenting**

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 9-13 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 5-9 of U.S. Patent No. 6,692,507 in view of Bedi et al. (4,724,839). U.S. Patent No. 6,692,507 discloses the fastener substantially as claimed, but does not claim that the flange formed on the sleeve of the fastener is substantially circumferential and extends into a bore of the sleeve. Bedi et al. teach, at least in figures 4 and 5, a sleeve of a fastener including a flange (34) that is substantially circumferential and extends into a bore of a sleeve. It would have been obvious to one having ordinary skill in the art at the time the invention was made, to include a flange that is substantially circumferential in the sleeve of U.S. Patent No.

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6,692,507. Such a flange would allow better securement of the male member of the fastener when it is inserted into the bore of the flange.

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3. Claims 14-21 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 10-16 of U.S. Patent No. 6,692,507. Although the conflicting claims are not identical, they are not patentably distinct from each other because they claim, inter alia, a biocompatible fastener including male and female portions, where at least one of a flange of the female portion and a head of the male portion comprises a outer coating coated over one of a non-bioabsorbable material and a second bioabsorbable material, where the outer coating comprises a first bioabsorbable material, where the second bioabsorbable material has a degradation rate slower than a degradation rate of the first bioabsorbable material.

## Allowable Subject Matter

- 4. Claims 1-7 and 22-27 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: None of the prior art of record, alone or in combination discloses a biocompatible fastener including, inter alia, a pair of members matingly engageable with one another, where at least one of the members comprises an outer coating of a first bioabsorbable material coated over an inner core that comprises one of a second bioabsorbable material and a non-bioabsorbable material, where after the members are matingly engaged with one another, degradation of the outer coating over the inner core causes the pair of members to disengage from one another.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

# Response to Amendment

6. Applicant's arguments with respect to claims 9-21 have been considered but are moot in view of the new ground(s) of rejection.

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### Conclusion

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian W. Woo whose telephone number is (571) 272-4707. The examiner can normally be reached Mon.-Fri., 7:00 AM to 3:00 PM Eastern Time, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anh Tuan Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Julian W. Woo Primary Examiner

Julian M. Moo

February 21, 2007